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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

02/01/2005

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714 EXAMINER
PRIEBE, SCOTT DAVID

ART UNIT

PAPER NUMBER

1632

DATE MAILED: 02/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/437 450	11/10/1999	JONATHAN H. FREEDMAN	1579-315	7992

TITLE OF INVENTION: STRESSOR REGULATED GENES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	05/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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23117 7:	590 02/01/2005			papers. Each addition have its own certifica	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
NIXON & VAN				C	outificate of Mailing or Trans	mission
1100 N GLEBE R				I hereby certify that	with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the co	g deposited with the United
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ARLINGTON, VA 22201-4714				transmitted to the US	PTO (703) 746-4000, on the c	(Depositor's name)
						(Signature)
				-		(Date)
	Y				A TTODNEY DOCKET NO	CONFIRMATION NO.
APPLICATION NO.	FILING DATE		FIRST NAME		ATTORNEY DOCKET NO.	7992
09/437,450	11/10/1999		NATHAN H	. FREEDMAN	1579-315	1992
TITLE OF INVENTION: S	TRESSOR REGULATED G	ENES				
				DUDY IO ATION FEE	TOTAL PER(E) DIE	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FI		PUBLICATION FEE	TOTAL FEE(S) DUE	
nonprovisional	YES	\$700		\$0	\$700	05/02/2005
EXAM	MINER	ART UN	IT	CLASS-SUBCLASS		•
PRIEBE, SC	COTT DAVID	1632		536-023100		
1. Change of correspondence	ce address or indication of "F	ee Address" (37				
CFR 1.363).	1 dd (au Chango of	Correspondence	(1) the na	mes of up to 3 registered pat	ent attorneys	
Address form PTO/SB/1	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorney or agent) and the names of up to 2 registered attorney or agent. If no name is 3					
			registered	attorney or agent) and the na	imes of up to	
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Us	e of a Customer	listed, no	name will be printed.	If no name is 3	
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO E	E PRINTED ON T	HE PATEN	Γ (print or type)		,
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified b n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Ta substitute	pear on the patent. If an assignment.	gnee is identified below, the	document has been filed for
(A) NAME OF ASSIGN				CE: (CITY and STATE OR C		
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Please check the appropriat	e assignee category or catego	ories (will not be pr	inted on the p	oatent): 🗖 Individual 📮	Corporation or other private g	roup entity Government
4a. The following fee(s) are	e enclosed:	4t	. Payment of	` '		
☐ Issue Fee				in the amount of the fee(s) is		
•	small entity discount permitt			by credit card. Form PTO-20		
Advance Order - # o	of Copies		The Dir Deposit Acc	ector is hereby authorized by count Number	charge the required fee(s), or (enclose an extra	copy of this form).
5. Change in Entity Statu	s (from status indicated abov	e)		, and	IALL ENTITY status Con 27.4	CED 1.27(a)(2)
a. Applicant claims	SMALL ENTITY status. See	37 CFR 1.27.			IALL ENTITY status. See 37 (
The Director of the USPTC NOTE: The Issue Fee and interest as shown by the rec	o is requested to apply the Iss Publication Fee (if required) cords of the United States Pa	ue Fee and Publica will not be accepte tent and Trademark	tion Fee (if a d from anyon office.	ny) or to re-apply any previous e other than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or	the assignee or other party in
Authorized Signature _	1.00			Date		
Typed or printed name				Registrati	on No.	
an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231	antly is governed by 35 U.S.C application form to the USP ins for reducing this burden, signia 22313-1450. DO NOT 3-1450.	TO. Time will vary should be sent to the SEND FEES OR	depending to e Chief Infor COMPLETE	metion is estimated to take in ipon the individual case. Any mation Officer, U.S. Patent a D FORMS TO THIS ADDRE	by the public which is to file (a 2 minutes to complete, include comments on the amount of and Trademark Office, U.S. DeesS. SEND TO: Commissione it displays a valid OMB contr	time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,



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1100 N GLEBE 8TH FLOOR	ROAD	ART UNIT	PAPER NUMBER			
ARLINGTON,	VA 22201-4714	1632				
•	•			DATE MAIL ED: 02/01/2005		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.